

GANPAT UNIVERSITY									
FACULTY OF ENGINEERING & TECHNOLOGY									
Programme	Masters of Technology				Branch/Spec.	Electrical (Electrical Power System)			
Semester	IV				Version	1.1.0.0			
Effective from Academic Year			2026-2027		Effective for the batch Admitted in			July 2025	
Subject code	3EE4101		Subject Name		Dissertation Part - II				
Teaching scheme					Examination scheme (Marks)				
(Per week)	Lecture (DT)		Practical (Lab)		Total		CE	SE E	Total
	L	TU	P	TW					
Credit	0	0	15	0	15	Theory	0	0	0
Hours	0	0	30	0	30	Practical	200	200	400
Pre-requisites:									
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Course outcome:									
On successful completion of the subject, students should be able to,									
CO1	Develop a coherent discussion by synthesizing key arguments and presenting logically connected research findings.								
CO2	Draw valid conclusions relating them to the research topic.								
CO3	Develop a design of their study with a discussion of the methodology to be used.								
CO4	Analyse, interpret, and present the research results effectively in the form of a well-structured final thesis.								
Theory syllabus									
<p>Dissertation work continues from the previous semester and must be completed with satisfactory results. The student must give an internal presentation on their dissertation work during the semester. At the end of the semester, a student must prepare and submit a final dissertation report. Students should prepare paper-based dissertation work and submit it to any national/international conference/journals.</p> <p>A student has to defend their work before the examiners at the end of the semester.</p>									

Mapping of CO with PO and PSO:															
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	2	3	1	1	2	3	3	1	1
CO2	3	2	2	2	1	2	1	2	2	1	1	2	2	1	3
CO3	2	1	1	1	3	1	1	1	1	3	1	1	2	2	1
CO4	2	3	2	3	2	1	1	1	1	2	1	1	3	3	2